

**REMARKS**

Original Claims 1-18 are pending in this application. By this Preliminary Amendment, Claims 17-18 have been canceled without prejudice; and new Claims 19-105 have been added. The basis for the amendments can be found throughout the specification, claims and drawings as originally filed. No new matter has been added. Specifically, each claim is supported as set forth below:

- Claim 19 is supported by at least column 2, lines 55-60; column 3, line 20 to column 4, line 12; and column 5 line 62 to column 6, line 15;
- Claims 20-27 are supported by at least column 3, lines 29-62; column 5, lines 62 to column 6, line 15; and column 8, lines 17-30;
- Claim 28 is supported by at least column 6, lines 16-21 and column 13, lines 5-10;
- Claim 29 is supported by at least column 3, lines 55-63;
- Claim 30 is supported by at least column 5, line 45 to column 6, line 21;
- Claims 31-33 are supported by at least column 5, line 63 to column 6, line 2;
- Claims 34 is supported by at least column 5, line 45 to column 6, line 2;
- Claim 35 is supported by at least column 5, lines 45-48;
- Claims 36-37 are supported by at least column 5, line 45 to column 6, line 2;
- Claims 38-40 are supported by at least column 3, lines 55-59; and column 5, lines 28-44;
- Claims 41-43 are supported by at least column 5, lines 45-60;

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- Claims 44-45 are supported by at least column 3, line 66 to column 4, line 9;
- Claim 46 is supported by at least column 3, lines 29-62; column 5, lines 62 to column 6, line 15; and column 8, lines 17-30;
- Claim 47 is supported by at least column 4, lines 16-31;
- Claim 48 is supported by at least column 4, lines 16-31; Column 6, line 63 to column 7, line 26; and column 7, line 54-60;
- Claims 49-50 are supported by at least column 6, lines 27-53;
- Claim 51 is supported by at least column 3, lines 29-37;
- Claims 52-54 are supported by at least column 10, line 61 to column 11, line 25; column 16, lines 61-67; column 7, line 61 to column 8, line 13; column 9, lines 44-56; and column 17, lines 5-16;
- Claims 55-56 are supported by at least the abstract; column 1, lines 58-67 and column 10, lines 31-65;
- Claim 57 is supported by at least column 2, lines 1-4;
- Claim 58 is supported by at least column 2, lines 1-10;
- Claim 59 is supported by at least column 6, line 63 to column 7, line 53;
- Claim 60 is supported by at least column 4, lines 37-65 and column 8, lines 26-30;
- Claims 61-62 are supported by at least column 5, lines 16-19;
- Claims 63-64 are supported by at least column 10, lines 31-60;
- Claim 65 is supported by at least column 13, lines 1-10;

- Claim 66 is supported by at least column 1, lines 7-17 and column 3, lines 20-28;
- Claims 67-68 are supported by at least column 3, lines 38-62;
- Claim 69 is supported by at least column 5, lines 6-9;
- Claim 70-72 is supported by at least column 5, lines 6-26;
- Claim 73 is supported by at least column 2, lines 55-60; column 3, line 20 to column 4, line 65; and column 5, line 62 to column 6, line 15;
- Claim 74 is supported by at least column 4, lines 16-31; Column 6, line 63 to column 7, line 26; and column 7, line 54-60;
- Claim 75 is supported by at least column 6, lines 27-53;
- Claim 76 is supported by at least column 5, line 45 to column 6, line 21;
- Claim 77 is supported by at least column 6, line 63 to column 7, line 53;
- Claim 78 is supported by at least column 4, lines 37-65 and column 8, lines 26-30;
- Claim 79 is supported by at least column 10, line 61 to column 11, line 25; column 16, lines 61-67; column 7, line 61 to column 8, line 13; column 9, lines 44-56; and column 17, lines 5-16;
- Claim 80 is supported by at least column 3, lines 29-62; column 5, lines 62 to column 6, line 15; and column 8, lines 17-30;
- Claims 81-83 are supported by at least column 3, lines 29-62; column 5, lines 62 to column 6, line 15; and column 8, lines 17-30;

- Claim 84 is supported by at least column 1, lines 7-17 and column 3, lines 20-28;
- Claim 85 is supported by at least column 3, lines 38-62;
- Claim 86 is supported by at least column 3, lines 29-37;
- Claim 87 is supported by at least column 2, lines 55-60; column 3, line 20 to column 4, line 65; and column 5, line 62 to column 6, line 15;
- Claim 88 is supported by at least column 3, lines 29-62; column 5, lines 62 to column 6, line 15; and column 8, lines 17-30;
- Claim 89 is supported by at least column 5, line 45 to column 6, line 21;
- Claim 90 is supported by at least column 5, line 63 to column 6, line 2;
- Claim 91 is supported by at least column 3, lines 29-62; column 5, lines 62 to column 6, line 15; and column 8, lines 17-30;
- Claims 92-95 are supported by at least column 3, lines 29-62; column 5, lines 62 to column 6, line 15; and column 8, lines 17-30;
- Claim 96 is supported by at least column 2, lines 55-60; column 3, line 20 to column 4, line 12; and column 5 line 62 to column 6, line 15;
- Claims 97-98 are supported by at least column 4, lines 16-31;
- Claim 99 is supported by at least column 10, line 61 to column 11, line 25; column 16, lines 61-67; column 7, line 61 to column 8, line 13; column 9, lines 44-56; and column 17, lines 5-16;
- Claim 100 is supported by at least column 6, lines 27-53;



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- Claims 101-102 are supported by at least column 10, line 61 to column 11, line 25; column 16, lines 61-67; column 7, line 61 to column 8, line 13; column 9, lines 44-56; and column 17, lines 5-16;
- Claim 103 is supported by at least column 5, lines 16-19;
- Claim 104 is supported by at least column 1, lines 7-17 and column 3, lines 20-28; and
- Claim 105 is supported by at least column 3, lines 38-62.

It is thus respectfully requested that this Preliminary Amendment be entered prior to examination of this re-issue application.

Should the Examiner have any questions or comments concerning this Preliminary Amendment, the Examiner is courteously invited to contact the undersigned at the Examiner's earliest convenience.

Respectfully submitted,

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Date: Dec. 30, 2003

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